

What is claimed is:

1. A solid preparation for dialysis comprising a mixture of particles of a first composition containing one or more electrolytes selected from the group consisting of sodium chloride, calcium chloride, magnesium chloride, potassium chloride and sodium acetate, particles of a second composition containing a sugar, and an acid.

2. The solid preparation for dialysis as claimed in claim 1, wherein the first composition comprises core particles comprising particles of sodium chloride, and a coating layer covering the core particles and containing one or more electrolytes selected from the group consisting of calcium chloride, magnesium chloride, potassium chloride, and sodium acetate.

3. The solid preparation for dialysis as claimed in claim 1, wherein the second composition comprises core particles comprising particles of a sugar, the core particles being covered with a coating layer comprising said sugar or a different sugar.

4. The solid preparation for dialysis as claimed in claim 1,

wherein the acid is acetic acid, hydrochloric acid or lactic acid.

5 5. The solid preparation for dialysis as claimed in claim 1,  
wherein the first composition comprises core particles comprising  
particles of sodium chloride, the core particles being covered with  
a coating layer containing one or more electrolytes selected from  
the group consisting of calcium chloride, magnesium chloride,  
potassium chloride, and sodium acetate, the second composition  
comprises core particles comprising particles of a sugar, the core  
particles being covered with a coating layer comprising said sugar  
or a different sugar, and the acid comprises acetic acid,  
hydrochloric acid or lactic acid.

10 6. The solid preparation for dialysis as claimed in claim 1,  
wherein the first composition is granulated into granules having an  
average particle diameter of 300 to 1,700  $\mu\text{m}$  and the second  
composition is granulated into granules having an average particle  
diameter of 300 to 1,700  $\mu\text{m}$ .

15 7. A sodium bicarbonate solid preparation for dialysis  
comprising the solid preparation for dialysis claimed in claim 1  
and a solid preparation containing sodium bicarbonate.

8. A process for producing a solid preparation for dialysis comprising the following steps (1) to (3):

(1) a step of spraying an aqueous solution containing one or more electrolytes selected from the group consisting of calcium chloride, magnesium chloride, potassium chloride and sodium acetate onto core particles comprising particles of sodium chloride to obtain first coated particles, and drying the first coated particles to obtain a first composition;

(2) a step of spraying, onto core particles comprising particles of a sugar, an aqueous solution into which said sugar or a different sugar is dissolved to obtain second coated particles, and drying the second coated particles to obtain a second composition; and

(3) a step of mixing the first composition obtained in step (1) and the second composition obtained in step (2), and mixing the resultant mixture with an acid to obtain a solid preparation for dialysis.

9. A process for producing a solid preparation for dialysis comprising the following steps (1) to (3):

(1) a step of spraying an aqueous solution containing one or more electrolytes selected from the group consisting of calcium chloride, magnesium chloride, potassium chloride and sodium acetate

onto core particles comprising particles of sodium chloride to obtain first coated particles, and drying the particles to obtain a first composition;

(2) a step of spraying, onto core particles comprising particles of a sugar, an aqueous solution of said sugar or a different sugar to obtain second coated particles, and drying the second coated particles to obtain a second composition; and

(3) a step of mixing an acid with the first composition obtained in step (1), and subsequently mixing the resultant mixture with the second composition obtained in step (2) to obtain a solid preparation for dialysis.